Application No. 10/502,432

Docket No. ISI-003US

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: December 17, 2008

Electronic Signature for Danielle L. Herritt: /Danielle L. Herritt/

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Alexander M. Korsunsky

Application No.: 10/502,432 Confirmation No.: 8126

Filed: July 22, 2004 Art Unit: 2882

For: X-RAY DIFFRACTION METHOD Examiner: A. Midkiff

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

In response to the Office Action dated July 24, 2007, please amend the above-identified U.S. patent application as follows. A petition for revival of this application is filed concurrently herewith.

Amendments to the Drawings begin on page 2 of this paper and includes an attached replacement sheet.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.